

	<p><b>இந்திய அரசு</b> இந்தியவானிலை ஆய்வுத் துறை மண்டலவானிலை ஆய்வுமையம் 6, கல்லூரிசாலை, சென்னை 600006 தொலைபேசி: 044- 28271951</p>		<p><b>GOVERNMENT OF INDIA</b> INDIA METEOROLOGICAL DEPARTMENT Regional Meteorological Centre No. 6, College Road, Chennai-600006 Phone: 044- 28271951</p>
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DATE: 04-10-2024	Time of Issue: 16:50 hrs. IST
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**Sub: Rain/Thunderstorm warning/Lightning warning**

VALIDITY	WEATHER PHENOMENA (LIKELY/VERY LIKELY/MOST LIKELY)	DISTRICT AFFECTED (ISOLATED/A FEW/MANY/MOST PLACES)	IMPACT
3 Hrs. (Upto 19:50 hrs. IST of 04-10-2024)	Moderate Thunderstorm and lightning with Moderate rain is very likely	At isolated places over <b>Virudhunagar, Thenkasi, Madurai, Ramanathapuram, Thoothukudi, Kanyakumari, Thirunelveli, Nilgiris, Erode, Thiruppur, Coimbatore, Dindigul, Sivagangai, Pudukkottai, Thiruvarur, Ariyalur, Perambalur, Thanjavur, Thiruchirapalli, Salem, Namakkal, Karur, Dharmapuri, Krishnagiri, Thiruvannamalai, Kallakurichi, Cuddalore, Mayiladuthurai, Vellore and Tiruppattar</b> districts of Tamilnadu and <b>Karaikal</b> area.	Water logging in some areas. Slippery roads in some areas. Traffic may be affected in some areas. Minor damage due to loose/unsecured structures.

Duty Officer  
For Director In-Charge  
Regional Weather Forecasting Centre  
Regional Meteorological Centre, Chennai



- ✓ travel along metal pipes. Keep away from doors, windows, fireplaces, stoves, bathtubs, or any other electrical conductors.
- ✓ Avoid using corded phones and other electrical equipment that can conduct lightning.

**(ii) If Outdoor -**

Response:

- ✓ Go to safe shelter immediately – avoid metal structures and constructions with metal sheeting.
- ✓ Ideally, find shelter in a low-lying area and make sure that the spot chosen is not likely to flood.
- ✓ Crouch down with feet together and head down to make yourself a smaller target.
- ✓ Hair standing up on the back of your neck could indicate that lightning is imminent.
- ✓ Do not lie flat on the ground; this will make a bigger target.
- ✓ Keep away from all utility lines (phone, power, etc.), metal fences, trees, and hilltops.
- ✓ Do not take shelter under trees as these conduct electricity.
- ✓ Rubber-soled shoes and car tyres do not offer protection from lightning.

**(iii) If travelling -**

Response:

- ✓ Get off bicycles, motorcycles or farm vehicles that may attract lightning.
- ✓ Get to a safe shelter.
- ✓ If boating or swimming, get to land as quickly as possible and take shelter.
- ✓ During a storm, remain in your vehicle until help arrives or the storm has passed (the metal roof will provide protection if you are not touching metal inside); windows should be up; park away from trees and power lines.

**(iv) If struck by lightning -**

Treatment:

- ✓ Take the person who is struck by lightning to a hospital.
- ✓ If possible, give basic First Aid.
- ✓ People struck by lightning carry no electrical charge and can be handled safely.
- ✓ Check for broken bones, loss of hearing and eyesight.
- ✓ A victim of a lightning strike can suffer varying degrees of burn. Check the impact point and where the electricity left the body for injury marks.

(pl visit <https://ndma.gov.in/Resources/awareness/lightning/visuals>)